



Energy Saver

Power Direct Vent Gas Water Heaters



80% Thermal Efficient

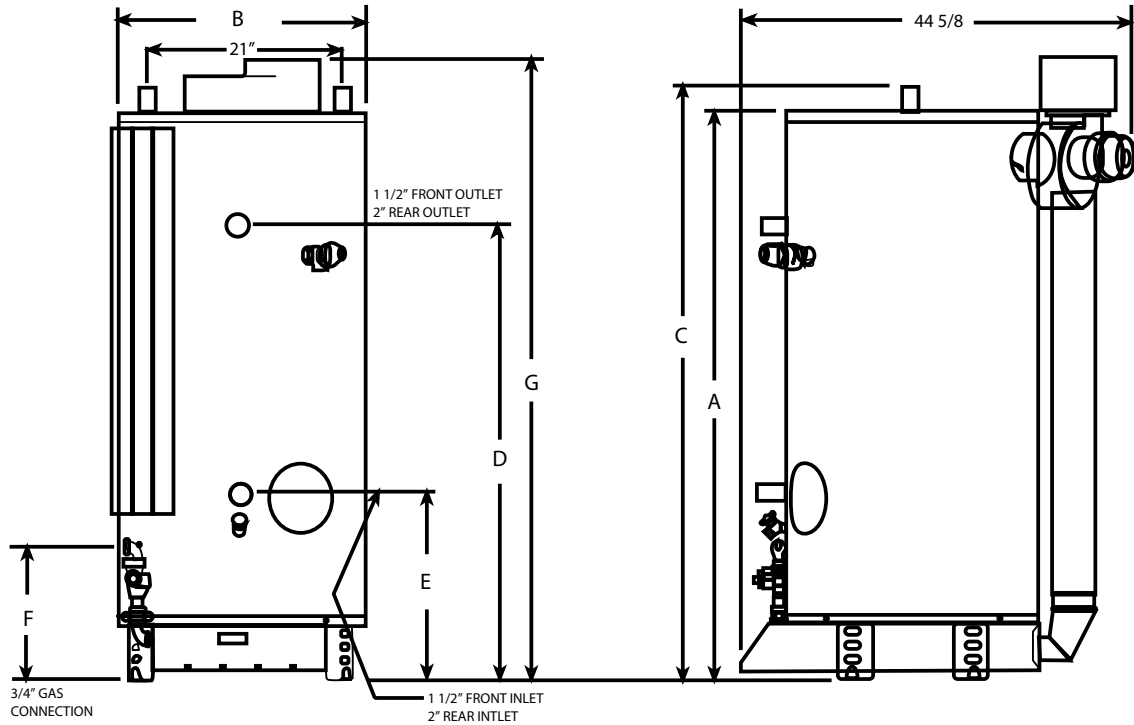
- ◆ 80 to 100 gallons/300,000 to 360,000 BTU
- ◆ Co-axial vent
- ◆ Sealed combustion
- ◆ Low NOx construction available
- ◆ Electronic ignition and controls
- ◆ Non-CFC foam insulation
- ◆ Automatic blower motor
- ◆ Glass-lined storage tank
- ◆ Hand hole cleanout
- ◆ Sediment reduction system
- ◆ Standard and ASME construction
- ◆ NSF kit available
- ◆ Complies with SCAQMD low NOx requirements
- ◆ Design certified by CSA International (formerly AGA/CGA)
- ◆ 3-Year Limited Tank/1-Year Limited Parts Warranties





**Power Direct Vent
Gas Water Heaters**

This product is available from:



MODEL NUMBER	STORAGE (GAL)	RATED INPUT (BTU/HR)	1ST HR DEL GAL @ 100° F RISE	DIMENSIONS (INCHES)													SHIPPING WEIGHT	
				RECOVERY GPH @ DEGREE RISE			A HEIGHT	B DIA.	C TOP WATER CONN.	D FRONT HOT CONN.	E FRONT COLD CONN.	F GAS CONN.	G TOP VENT HEIGHT	WATER CONN.	GAS CONN. DIA.	RELIEF VALVE OPEN.	STD (LBS)	ASME (LBS)
				40° F	100° F	140° F												
80PDV-300	80	300,000	347	728	291	208	63-7/8	28-1/4	65-3/4	51-1/2	20-3/4	14	69-1/2	1-1/2 (T&F) 2 (R)	3/4	1	665	740
100-PDV-360	100	360,000	419	873	349	249	72-7/8	28-1/4	74-3/4	60-1/2	20-3/4	14	74-1/2	1-1/2 (T&F) 2 (R)	3/4	1	735	815

To order Natural Gas use the suffix "NA", for LP use the suffix "XA"; Example: 80PDV-300-NA

For ASME Construction add the suffix "A" at the end; Example: 80PDV-300-NA-A

For LowNOx compliance to meet SCAQMD requirements, place an "LN" in the model number; Example: 80PDV LN-300-NA

T=Top, F=Front, R=Rear

These models meet or exceed the Thermal Efficiency and Standby Loss Requirements of ASHRAE 90.1b current standard.

115V A.C. Required

T&P Valve, Brass Drain Valve, Dielectric Fittings, Magnesium Anode Rods: Factory Installed

Pressures (all): Working Pressure, 150 psi; Tested Pressure, 300 psi

Warning: Installation should be in accordance with all national and/or local codes. In the absence of local codes, refer to NFPA 54 or ANSI Z21.10.1.

Caution: The recommended maximum hot water temperature setting for normal residential use is 120°F. Bock recommends a tempering valve or anti-scald valve be installed and used according to the manufacturer's directions to prevent scalding.

(LN) LowNOx Burners		RECOVERY GPH @ DEGREE RISE		
		40° F	100° F	140° F
80PDV LN-300	280,000 BTUH	679	272	194
100PDV LN-360	335,200 BTUH	812	325	232



www.bockwaterheaters.com
110 South Dickinson Street, Madison, Wisconsin 53703
Toll Free 800.794.2491 • Phone 608.257.2225 • Fax 608.257.5304

